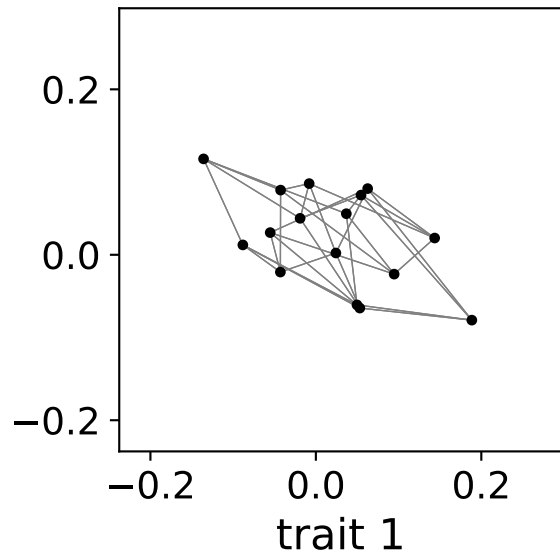
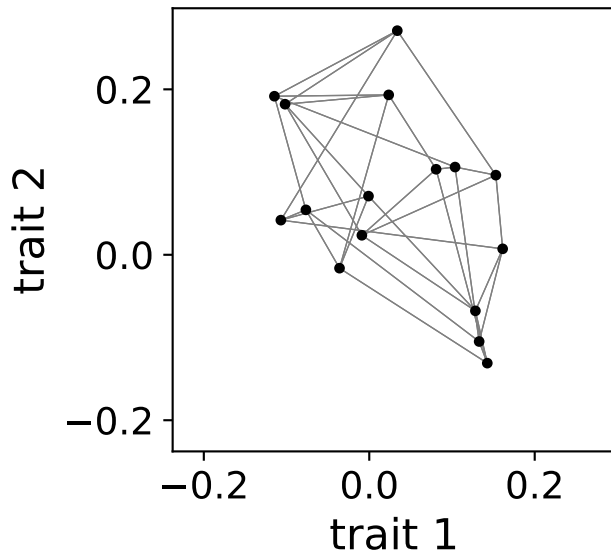


**negative correlation**  
( $\rho = -0.75$ )



**no correlation**  
( $\rho = 0$ )



**positive correlation**  
( $\rho = 0.75$ )

